

PTO/SB/08A (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

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<sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

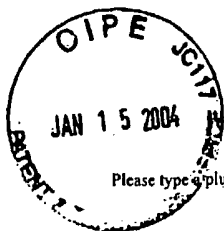
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U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		Atty Docket No. IL-10670		Serial No.		
INFORMATION DISCLOSURE STATEMENT STATEMENT BY APPLICANT		Applicant Jeffrey D. Morse				
(use several sheets if necessary)		Filing Date		Group		
<b>U.S. PATENT DOCUMENTS</b>						
Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
MZ	5,585,203	12/17/96	Osamu Chikagawa et al	429	35	
MZ	6,057,051	5/2/00	Makoto Uchida et al	429	19	
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<b>FOREIGN PATENT DOCUMENTS</b>						
	Document Number	Date	Country	Class	Subclass	Translation YES NO
MZ	WO 94/15210	7/94	PCT			
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<b>OTHER DISCLOSURES</b> (including Author, Title, Date, Pertinent Pages, Place of Publication, Etc.)						
MZ	1.	Abstract (Basic) FR 2300424 A 2/7/1975				
MZ	2.	Chicago Tribune Space-age power nears reality June 6,2000 Section 4				
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Examiner		Monique Stills		10/14/04		
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1c971 U.S. PTO

09/967145





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Substitute for form 1449A/PTO

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

## Complete if Known

Application Number	09/967,145
Filing Date	September 28, 2001
First Named Inventor	Jeff Morse et al
Group Art Unit	
Examiner Name	
Attorney Docket Number	IL-10670

Sheet 1 of 2

## U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document Number	Kind Code <sup>2</sup> (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
MZJ		2002/0094462	A1	Shioya et al	07/18/2002	
		2003/0190508	A1	Takeyama et al	10/09/2003	
		2002/0106540	A1	Shioya	09/08/2002	
		6,569,553	B1	Koripella et al	05/27/2003	
		6,541,676	B1	Franz et al	04/01/2003	
MZJ		2002/0081468	A1	Shioya	06/27/2002	

## FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>

Examiner Signature

Monique Zilles

Date

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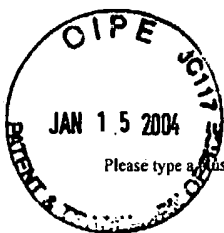
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<b>Substitute for form 1449A/PTO</b> <b>INFORMATION DISCLOSURE</b> <b>STATEMENT BY APPLICANT</b> (use as many sheets as necessary)		<b>Complete if Known</b>	
		Application Number	09/967,145
		Filing Date	September 28, 2001
		First Named Inventor	Jeff Morse et al
		Group Art Unit	
Examiner Name		Attorney Docket Number	IL-10670
Sheet	2	IL-	2
<b>OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS</b>			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	
		ALEKS J. FRANZ et al	High Temperature Gas Phase Catalytic and Membrane Reactors
		RAVI SRINIVASAN et al	Micromachined Reactors for Catalytic Partial Oxidation Reactions
		FRANCIS JONES et al	Experimental System for the Study of Gas-Solid Heterogeneous Catalysis in Microreactors
		TAMARA M. FLOYD et al	Liquid-Phase and Multi-Phase Microreactors for Chemical Synthesis
Examiner Signature	Monique 3V-lls		Date Considered 6/14/04

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